

1652 Of

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Shah et al

Examiner:

Yong D. Pak

Serial No.:

10/035,918

Group Art Unit:

1652

Filed:

12/28/2001

Docket:

047711/0293

Title:

METHOD FOR FORMULATING A GLUCOSE OXIDASE ENZYME WITH A DESIRED PROPERTY OR PROPERTIES AND A GLUCOSE OXIDASE ENZYME

WITH THE DESIRED PROPERTY

CERTIFICATE UNDER 37 CFR 1.8: The undersigned hereby certifies that this Transmittal Letter and the paper, as described herein, are being deposited in the United States Postal Service, as Express Mail, with sufficient postage, in an envelope addressed to: Commissioner for Patents, Washington, D.C. 20231 on November 18, 2004.

By:___

Richard Ruggiero

Commissioner for Patents Alexandria, VA 22313

Sir:

We are transmitting herewith the attached:

☐ Information Disclosure Statement Transmittal (in duplicate)

Form PTO/SB/08

Copy of European search report

Return postcard

Check in the amount of 180.00

Please charge any fees associated with this transmittal to Deposit Account No 50-0872. A duplicate of this sheet is enclosed.

Date: November 18, 2004 FOLEY & LARDNER LLP 2029 Century Park East

35th Floor

Los Angeles, CA 90067-3021 1-310-277-2223 Office

1-310-557-8475 Fax

By: ˌ

Name: Ted Rittmaster

Reg. No.: 32,933

TRR/rsr



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Rajiv SHAH, et al.

Title:

METHOD FOR FORMULATING

A GLUCOSE OXIDASE

ENZYME WITH A DESIRED PROPERTY OR PROPERTIES AND GLUCOSE OXIDASE

ENZYME WITH THE DESIRED

PROPERTY

Appl. No.:

10/035,918

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Yong D. Pak

Art Unit:

1652

CERTIFICATE OF EXPRESS MAILING

1 hereby certify that this correspondence is being deposited with the United States Postal Service's "Express Mail Post Office To Addressee" service under 37 C.F.R. § 1.10 on the date indicated below and is addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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Richard Ruggiero

(Printed Name)

Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

INFORMATION DISCLOSURE STATEMENT UNDER 37 CFR §1.56

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Submitted herewith on Form PTO/SB/08 is a listing of documents known to Applicants in order to comply with Applicants' duty of disclosure pursuant to 37 CFR §1.56. A copy of each listed document is being submitted to comply with the provisions of 37 CFR §1.97 and §1.98.

The submission of any document herewith, which is not a statutory bar, is not intended as an admission that such document constitutes prior art against the claims of the present application or that such document is considered material to patentability as defined in 37 CFR §1.56(b). Applicants do not waive any rights to take any action which would be appropriate to antedate or otherwise remove as a competent reference any document which is determined to be a *prima facie* art reference against the claims of the present application.

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180.00 DP

TIMING OF THE DISCLOSURE

The listed documents are being submitted in compliance with 37 CFR §1.97(d), before payment of the issue fee.

RELEVANCE OF EACH DOCUMENT

All of the documents are in English.

Applicants respectfully request that any listed document be considered by the Examiner and be made of record in the present application and that an initialed copy of Form PTO/SB/08 be returned in accordance with MPEP §609.

STATEMENT

The undersigned hereby states in accordance with 37 CFR §1.97(e)(1) that each item of information contained in this information disclosure statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three (3) months prior to filing of this Statement.

The undersigned hereby states in accordance with 37 CFR §1.704(d) that each item of information contained in the information disclosure statement was cited in a communication from a foreign patent office in a counterpart application and that this communication was not received by any individual designated in 37 CFR §1.56(c) more than thirty days prior to the filing of the information disclosure statement..

FEE

A fee in connection with submission of an information disclosure statement under 37 CFR §1.97(d) in the amount of \$180.00 in accordance with 37 CFR §1.17(p) is attached.

The Commissioner is hereby authorized to charge any additional fees which may be required regarding this application under 37 CFR §§ 1.16-1.17, or credit any overpayment, to Deposit Account No. 50-0872. Should no proper payment be enclosed herewith, as by a check being in the wrong amount, unsigned, post-dated, otherwise improper or informal or even entirely missing, the Commissioner is authorized to charge the unpaid amount to Deposit Account No. 50-0872.

Respectfully submitted,

Date

FOLEY & LARDNER LLP

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Attorney for Applicant Registration No. 32,933

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	NINEDRMATIO	N DISCLO	SURE	Application Number	10/035,918	
1 8 200 STATEMENT BY APPLICANT			CANT	Filing Date	12/28/2001	
Date Submitted: November 18, 2004 Sheet 1 of 1				First Named Inventor	Rajiv Shah et al	
				Group Art Unit	1652	
e as many sheets as necessary)			cessary)	Examiner Name	Yong D. Pak	
Sheet	1	of	1	Attorney Docket Number	047711-0293	

				U.S. PATENT DOCUMENTS	3		
		U.S. Patent Document			Date of Publication of	Pages, Columns, Lines, Where Relevant	
Examiner Initials*	Cite No. ¹	Number	Kind Code ² (if known)	Name of Patentee or Applicant of Cited Document	Cited Document MM-DD-YYYY	Passages or Relevant Figures Appear	
	A1	4,543,326		Miyashita et al.	09/24/1985		
	A2	5,602,018		Kopetzki et al.	02/11/1997		
	A3	5,834,224		Ruger et al.	11/10/1998		
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		FC	DREIGN PATENT DOCUMEN	TS		
Examiner Initials*	Cite No. ¹	Foreign Patent Document Office ³ Number ⁴ Kind Code ⁵ (if known)	Name of Patentee or Applicant of Cited Documents	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T _e
	A4	WO95/00662	Boehringer Mannheim Corporation	01/05/1995		
,	A5	WO96/40935	Bioteknologisk institut	12/19/1996		
-	A6	08242860	Toyobo Co Ltd	09/24/1996		

OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS					
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.) date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ⁶		
	A7	Valedes T I Et Al.: "In vitro and in vivo degradation of glucose oxidase enzyme used for an implantable glucose biosensor." DIABETES TECHNOLOGY & THERAPEUTICS. 2000 AUTUMN, vol. 2 no. 3, October 2000 (2000-10), pages 367-376, XP009039098 ISSN: 1520-9156 – Entire document			
	A8	European Search Report – European Application Number 02773635-4 dated November 4, 2004			

Examiner Signature	Date Cons	sidered

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Unique citation designation number. ²See attached Kinds of U.S. Patent Documents. ³Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶Applicant is to place a check mark here if English language Translation is attached.